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**FUEL REWARD PROGRAM SYSTEM**

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**ABSTRACT OF THE DISCLOSURE**

5 A fuel rewards program where awards received from the purchase of discount triggering items at a first transaction are redeemed for a different item at a second transaction. A scanner (204) scans product codes and inputs the information to the POS system (1002) through a comparator (1008) which is operable to compare received product information with information in a transaction database (1004) such that a product may be determined to be a discount triggering item. If a product is determined to be a discount triggering item, the information is first stored in a potential buffer (1012). A rewards process (1014) processes the information in the potential buffer (1012) and stores that information in a filtered potential buffer (1016). A potential file (1018) accumulates basic information about one or more transactions. A purchase buffer (1020) stores all of the information which is ultimately printed on the cash register receipt.

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